

ABSTRACT

A reagent for measuring an alanine aminotransferase activity comprising L-alanine, 2-oxoglutaric acid, lactate dehydrogenase, and reduced nicotinamide adenine dinucleotide, characterized by further comprising a substance having an activity of inhibiting a lactate dehydrogenase activity is disclosed. Further, a method for measuring an alanine aminotransferase activity, characterized by bringing a sample to be analyzed, which may contain alanine aminotransferase, into contact with L-alanine, 2-oxoglutaric acid, lactate dehydrogenase, reduced nicotinamide adenine dinucleotide, and a substance having an activity of inhibiting a lactate dehydrogenase activity is disclosed.

According to the reagent or method, an increase in the reagent blank reaction, i.e., an increase in the initial absorbance, can be suppressed.